

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Prices

Date: 11/06/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
CAPITL 61757	27.75 1.99 0.00	20.34 1.47 0.00	18.06 1.33 0.00	31.84 2.43 0.00	59.37 4.42 0.00	49.57 3.48 0.00	59.01 3.70 0.00	54.45 2.93 0.00	49.98 2.22 -8.23	50.95 2.17 0.00	50.97 1.74 -7.13	48.39 1.81 -1.06	44.69 1.72 0.00	57.72 2.03 0.00	46.74 1.65 0.00	46.21 1.58 0.00	50.14 2.09 -0.18	58.95 2.71 0.00	49.04 1.97 0.00	47.58 1.81 0.00	51.09 2.27 0.00	50.96 2.63 0.00	45.02 2.61 0.00	57.79 3.66 0.00
CENTRL 61754	25.14 -0.63 0.00	18.42 -0.45 0.00	16.33 -0.39 0.00	28.68 -0.73 0.00	53.58 -1.37 0.00	45.13 -0.97 0.00	54.46 -0.85 0.00	50.86 -0.65 0.00	39.87 -0.48 -0.82	48.15 -0.63 0.00	42.22 -0.57 -0.69	45.00 -0.62 -0.10	42.36 -0.61 0.00	54.96 -0.74 0.00	44.49 -0.59 0.00	44.04 -0.59 0.00	47.22 -0.68 -0.02	55.63 -0.62 0.00	46.64 -0.43 0.00	45.34 -0.44 0.00	48.21 -0.61 0.00	47.66 -0.67 0.00	41.69 -0.72 0.00	53.14 -0.99 0.00
DUNWOD 61760	26.56 0.79 0.00	19.42 0.55 0.00	17.17 0.45 0.00	30.19 0.78 0.00	56.45 1.50 0.00	47.42 1.32 0.00	57.15 1.85 0.00	53.94 2.43 0.00	48.61 2.61 -6.47	52.61 3.82 -0.02	51.15 3.45 -5.60	50.21 3.86 -0.83	46.64 3.66 0.00	60.20 4.50 0.00	48.65 3.56 0.00	48.24 3.61 0.00	51.82 3.80 -0.14	60.80 4.55 0.00	50.97 3.90 0.00	49.56 3.78 0.00	52.41 3.59 0.00	51.40 3.07 0.00	44.89 2.47 0.00	56.57 2.44 0.00
GENESE 61753	25.69 -0.08 0.00	18.77 -0.10 0.00	16.72 -0.01 0.00	29.27 -0.13 0.00	54.50 -0.45 0.00	46.14 0.05 0.00	55.80 0.50 0.00	51.61 0.09 0.00	39.91 -0.44 -0.82	47.68 -1.10 0.00	41.67 -1.13 -0.69	44.47 -1.15 -0.10	41.97 -1.00 0.00	54.64 -1.05 0.00	44.39 -0.69 0.00	43.84 -0.80 0.00	47.16 -0.73 -0.02	55.71 -0.54 0.00	46.60 -0.47 0.00	45.26 -0.52 0.00	48.28 -0.54 0.00	48.16 -0.17 0.00	42.09 -0.32 0.00	54.13 0.00 0.00
H Q 61844	25.83 0.06 0.00	18.88 0.01 0.00	16.72 0.00 0.00	29.39 -0.02 0.00	54.94 -0.01 0.00	46.02 -0.07 0.00	55.06 -0.25 0.00	67.68 -0.63 -16.80	38.86 -0.92 -0.24	47.61 -1.17 0.00	40.96 -1.10 0.03	44.31 -1.20 0.00	41.83 -1.14 0.00	54.27 -1.42 0.00	43.94 -1.14 0.00	43.42 -1.21 0.00	46.60 -1.28 0.00	54.83 -1.42 0.00	45.83 -1.24 0.00	44.57 -1.21 0.00	47.65 -1.16 0.00	47.38 -0.95 0.00	41.72 -0.70 0.00	43.29 -0.36 10.48
HUD VL 61758	26.00 0.23 0.00	19.03 0.16 0.00	16.85 0.12 0.00	29.59 0.19 0.00	55.30 0.35 0.00	46.44 0.35 0.00	55.91 0.60 0.00	52.61 1.09 0.00	47.38 1.38 -6.46	50.90 2.12 0.00	49.65 1.96 -5.60	48.56 2.21 -0.83	45.08 2.10 0.00	58.23 2.54 0.00	47.05 1.96 0.00	46.66 2.02 0.00	50.14 2.13 -0.14	58.72 2.48 0.00	49.26 2.19 0.00	47.90 2.13 0.00	50.79 1.98 0.00	49.94 1.61 0.00	43.69 1.28 0.00	55.15 1.02 0.00

LONGIL 61762	26.62	19.51	17.32	30.59	57.12	47.85	57.33	53.79	48.68	52.77	51.32	50.49	46.92	60.52	48.90	48.52	52.07	61.19	51.29	49.90	52.66	51.50	44.99	56.94
	0.85	0.64	0.60	1.19	2.18	1.76	2.03	2.28	2.67	3.98	3.61	4.14	3.95	4.82	3.81	3.89	4.05	4.94	4.22	4.13	3.84	3.17	2.57	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MHK VL 61756	26.21	19.19	17.01	29.91	55.94	46.96	56.42	52.49	40.46	49.49	42.84	46.14	43.54	56.35	45.58	45.13	48.48	57.08	47.77	46.43	49.57	49.10	43.14	55.16
	0.45	0.32	0.29	0.51	0.99	0.87	1.11	0.98	0.69	0.71	0.55	0.60	0.56	0.66	0.50	0.50	0.60	0.84	0.70	0.65	0.75	0.77	0.73	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-0.18	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD 61759	26.27	19.22	16.99	29.86	55.84	46.90	56.52	53.32	48.00	51.91	50.48	49.54	46.00	59.38	47.97	47.56	51.09	59.92	50.24	48.86	51.70	50.72	44.31	55.88
	0.50	0.34	0.26	0.45	0.89	0.81	1.22	1.81	2.07	3.12	2.84	3.20	3.02	3.69	2.89	2.93	3.07	3.67	3.18	3.08	2.88	2.39	1.90	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.40	-0.02	-5.55	-0.83	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C. 61761	27.04	19.75	17.45	30.66	57.36	48.22	58.24	55.10	49.68	54.07	52.44	51.61	50.90	61.88	56.61	52.20	55.85	68.48	52.39	50.99	53.83	52.79	46.07	57.91
	1.28	0.88	0.73	1.26	2.41	2.13	2.94	3.59	3.67	5.27	4.73	5.26	4.98	6.17	4.93	4.97	5.28	6.27	5.33	5.21	5.01	4.46	3.66	3.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
NORTH 61755	25.95	18.97	16.80	29.53	55.22	46.19	55.23	51.01	38.56	47.53	40.83	44.20	41.73	54.12	43.81	43.29	46.50	54.77	45.77	44.49	47.60	47.35	41.72	54.06
	0.19	0.10	0.08	0.13	0.28	0.10	-0.07	-0.50	-0.92	-1.24	-1.19	-1.31	-1.25	-1.58	-1.28	-1.34	-1.37	-1.48	-1.30	-1.28	-1.22	-0.98	-0.70	-0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.08	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX 61845	26.64	19.51	17.31	30.51	56.92	47.61	56.80	70.52	48.59	50.06	49.79	47.60	44.04	56.90	46.07	45.65	49.34	57.77	48.21	46.83	50.16	49.70	43.75	45.02
	0.87	0.64	0.59	1.10	1.97	1.52	1.49	1.20	1.15	1.28	1.09	1.10	1.07	1.21	0.98	1.02	1.30	1.53	1.14	1.06	1.34	1.37	1.34	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.81	-7.91	0.00	-6.61	-0.98	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	10.79
O H 61846	23.71	17.31	15.30	26.76	50.08	42.70	51.61	61.89	37.40	44.29	39.14	41.56	39.09	51.46	42.03	41.46	44.28	51.72	43.57	42.36	44.83	44.99	39.27	40.05
	-2.06	-1.56	-1.42	-2.64	-4.87	-3.39	-3.69	-3.48	-3.41	-4.49	-3.86	-4.10	-3.88	-4.24	-3.06	-3.18	-3.62	-4.52	-3.50	-3.41	-3.99	-3.34	-3.14	-3.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.86	-1.28	0.00	-0.90	-0.13	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	10.22
PJM 61847	2.26	2.00	2.00	2.98	2.01	33.49	49.78	63.32	38.08	45.14	40.23	42.42	39.76	51.73	41.88	41.41	20.28	50.72	43.65	42.49	45.09	40.83	30.02	-987.44
	-2.35	-1.72	-1.55	-2.86	-5.20	-4.04	-4.54	-3.81	-3.07	-3.63	-3.04	-3.27	-3.22	-3.97	-3.21	-3.22	-3.66	-4.43	-3.41	-3.29	-3.73	-3.74	-3.40	-4.59
	21.16	15.15	13.18	23.57	47.74	8.56	0.99	-15.62	-1.61	0.00	-1.17	-0.17	0.00	0.00	0.00	0.00	23.94	1.09	0.00	0.00	0.00	3.76	9.00	1036.98
WEST 61752	23.50	17.15	15.19	26.54	49.65	42.37	51.33	47.85	36.96	44.06	38.89	41.31	38.85	51.17	41.82	41.25	44.07	51.52	43.40	42.20	44.63	44.81	39.04	49.97
	-2.26	-1.72	-1.54	-2.86	-5.30	-3.72	-3.97	-3.66	-3.60	-4.72	-4.08	-4.34	-4.12	-4.52	-3.27	-3.38	-3.82	-4.73	-3.66	-3.57	-4.19	-3.52	-3.37	

0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -1.02 0.00 -0.87 -0.13 0.00 0.00 0.00 0.00 -0.02 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -4.16
0.00